## COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original,

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: GROWING COPPER VIAS OR LINES WITHIN A PATTERNED RESIST USING A COPPER

SEE	D LAYER				
the specifi	ication of which				
(b) v	s attached hereto. vas filed on Express Mail No. if applicable).	as S , as Seri	erial No. 0 /al No. not yet know	or n, and was amen	ded on
	was described and claimed in on	PCT International A	Application No nder PCT Article 19	on	filed (if any).
	tate that I have reviewed and amended by any amendment		ents of the above id	entified specifica	ation, including the
	edge the duty to disclose infor 37, Code of Federal Regulat		erial to the patentabi	lity of this applic	ation in accordance
		PRIORITY	CLAIM		
the United inventor's States of A which price	nventor's certificate or of any I States of America listed bel certificate or any PCT international America filed by me on the sority is claimed.	ow and have also ic ational application(s ame subject matter	lentified below any s) designating at least	foreign applicat st one country of	ion(s) for patent or her than the United
	o such applications have been file to applications have been file.				
(a) (b) (a)	ication is a continuation continuation-in-part divisional				
app	ding application lication serial number ernational Application serial ne U.S.				which designated
			IF ANY FILED WITH TO THIS U.S. APPLI		
COUNTR	Y APPLICATION N	IUMBER DATE (day, r	OF FILING nonth, year)	PRIORITY CLAIM UNDER 35, USC 1	ED 19
		<del></del>		Yes N	io
		· —		Yes N	o
	<u> </u>			Yes N	lo

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

## **POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Gregory Turocy, Reg. No. 36,952 and Himanshu S. Amin, Reg. No. 40,894.

Richard J. Roddy, Reg. No. 27,688; Paul S. Drake, Reg. No. 33,491; Elizabeth A. Apperley, Reg. No. 36,428; Harry A. Wolin, Reg. No. 32,638; Bradley Botsch, Reg. No. 34,582; Michael Caywood, Reg. No. 37,797; Rajendra Jaipershad, Reg. No. 44,168; Daniel R. Collopy, Reg. No. 33,667.

The undersigned to this declaration and power of attorney hereby authorizes the U.S. attorney(s) named herein to accept and follow instructions from

Name(s) of authorized representative(s)	
Address	

as to any actions to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney(s) and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorney(s) will be so notified by the undersigned.

## **Send Correspondence To:**

Direct Telephone Calls To:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued therein.

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CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH						
FORM A PART OF THIS DECLARATION						
Signature for subsequent joint inventors. Number of pages added						
Added page to combined declaration and power of attorney for divisional, continuation, or						
continuation-in-part (CIP) application.						
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X This declaration ends with this page.						

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